UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END920030013US1

Total Pages in this Submisson

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 3	5 U.S.C. 111(a) and	d 37 C.F.R. 1.53	B(b) is a new utility paten	t application for an
invention entitled:				

FIBER OPTIC ATTACHMENT METHOD, STRUCTURE, AND SYSTEM										
									•	
	and invented by:									
Mich	iael S	S. Ler	nmon	et a	1.					
If a CC	If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:									
□с	nti	nuati	on		Divisional		Continuation-i	n-part (CIP)	of prior application No.:	
Which				_		_				
		nuati	on	Ц	Divisional		Continuation-i	n-part (CIP)	of prior application No.:	
Which		nuati	on		Divisional		Continuation-i	n-part (CIP)	of prior application No.:	
				_	21110101111	_		pa (o ,	or prior approacion res.	
Enclos	ed a	ire:				,	Application	Elements		
1.	X	Filin	g fee	as c	calculated and	d trar	smitted as descr	ribed below		٠
2.	X	Spe	cificat	ion I	having		25	pages and in	ncluding the following:	
	,							, pages and n	To	
	a.	\boxtimes	Desc	ripti	ve Title of the	Inve	ention			
	b.	b. Cross References to Related Applications (if applicable)								
	C.	Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
	e.	X	Background of the Invention							
	f.		Brief Summary of the Invention							
	g.	X	Brief Description of the Drawings (if filed)							
	h.	X	Detailed Description							
	i.	X	Claim(s) as Classified Below							
	j. 🛭 Abstract of the Disclosure									
	g. h. i.	X X	Brief Description of the Drawings (if filed) Detailed Description Claim(s) as Classified Below							
	J. D. Abstract of the disclosure									

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END920030013US1

Total Pages in this Submission
4

		Applicati n Elements (Continued)							
3.		Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	□ Formal Number of Sheets 6							
	b.	☐ Informal Number of Sheets							
4.	\boxtimes	Oath or Declaration							
	a.	■ Newly executed (original or copy) □ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	a. Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	C.	□ Statement(s) Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
9.	X	Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.	\boxtimes	Information Disclosure Statement/PTO-1449 🖾 Copies of IDS Citations							
13.		Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized) (\mathcal{Q})							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Certificate of Mailing							
		☐ First Class ☒ Express Mail (Specify Label No.): ET808936094US							

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END920030013US1

Total Pages in this Submission

	Accompanying Application Parts (Continued)							
17.		Additional Enclosures (please identify below):						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing f such foreign or international application. A failure of the applicant to provide such n tice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END920030013US1

Total Pages in this Submission

ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, New York

Fee Calculation and Transmittal

CLAIMS AS FILED

Fr #Filed #Allowed #Extra Rate Fee \$360.00 T tal Claims 40 - 20 = 20 \$18.00 \$0.00 Indep. Claims 3 - 3 = 0 \$84.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$750.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$1,110.00 ☐ A check in the amount of

to cover the filing fee is enclosed.

The Director is hereby authorized to charge and credit Deposit Account No. as described below.

09-0457(IBM)

\$1,110.00

as filing fee.

☑ Credit any overpayment.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: 27 JUNE 2003

William E. Schiesser Reg. No. 53,559 **IBM Corporation**

IP Law Dept. IQ0A/40-3

1701 North St. Endicott, NY 13760 (607) 429-3917

CC:

•								
CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No.								
Applicant(s): Michael S.	VIALE (37 CFR 1.10)	ENIDO200200121101						
Applicant(s). Wichael S.		END920030013US1						
Serial No.	Serial No. Filing Date Examiner		Group Art Unit					
Invention: FIBER OPT	IC ATTACHMENT METHOD, S	TRUCTURE, AND SYSTEM						
			·					
I haraby contify that the	following correspondence:							
r nereby certify that the	e following correspondence:							
Patent application and	corresponding paperwork, and II	OS with References						
	(Identify type	of correspondence)						
is being denosited with	the United States Postal Service	e "Eynress Mail Post Office to A	ddressee" service under 37					
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Ale	xandria, VA 22313-1450 on					
	6/27/03							
-	(Date)							
		Beth Fitzpatrick	· · · · · · · · · · · · · · · · · · ·					
		(Typed or Printed Name of Person Ma	uing Correspondence)					
		Roth Fitzontick						
		(Signature of Person Mailing C	orrespondence)					
		ET90902600A	TIC					
		ET808936094 ("Express Mail" Mailing La						
		(Express Man Maning La	Dei Number)					
			·					
	N. 4. 17. 1							
Note: Each paper must have its own certificate of mailing.								